# STATE OF CALIFORNIA DEPARTMENT OF PUBLIC HEALTH

IN RE:

AGAPE MUTUAL WATER SYSTEM

Water System No. 1500543

TO:

Mr. David Oesch, Secretary Agape Mutual Water System

16254 The Lords Way Bakersfield, CA 93312

CC:

skOO'kum H2O- Daniel W. Sackett, P.O. Box 361, Tehachapi, CA 93581

Kern County Evnironmental Health Department

# CITATION FOR NONCOMPLIANCE of LEAD AND COPPER MONITORING AND REPORTING VIOLATION

### For Calendar Years 2009 - 2013

### Issued on January 15, 2014

Section 116650, Chapter 4, Part 12, Division 104 of the California Health and Safety Code (CHSC), authorizes the issuance of a citation for failure to comply with a requirement of the California Safe Drinking Water Act, or any regulation, standard, permit, or order issued hereunder.

### **VIOLATION**

The Drinking Water Field Operations Branch of the Department of Public Health (hereinafter 'Department') hereby issues a Citation to Agape Mutual Water System

(hereinafter 'Water System'), for failure to comply with Section 116555(a) of the CHSC and DIVISION 4, Chapter 17.5, Article 3 of Title 22, California Code of Regulation (CCR). Specifically, the Water Company (mailing address: 16254 The Lords Way, Bakersfield, CA 93312) failed to comply with the lead and copper monitoring requirements for the calendar years 2009 to 2013.

The Water Company operates under a domestic water supply permit issued by the Kern County Environmental Health in July of 1978. Agape Mutual Water System is a community water system serving a population of approximately forty-three (43) persons through sixteen (16) service connections.

### **Section 116555(a)(1) and (3) of the CHSC,**

Section 11655(a)(1) and (3) of the CHSC specifies "Any person who owns a public water system shall ensure that the system does all of the following:

- (1) Complies with the primary and secondary drinking water standards.
- (3) Provides a reliable and adequate supply of pure, wholesome, healthful, and potable water."

The Water System has failed to maintain the lead and copper monitoring requirements in accordance with Section 64675, which specifies the general requirements for tap sampling for lead and copper. In the absence of this monitoring the Department is unable to determine compliance with the action levels for lead and copper.

### Monitoring and reporting violation for Lead and Copper

The Lead and Copper Rule requires community and non-transient non-community water systems to maintain a monitoring program for lead and copper in the distribution system by the collection of samples at the customers tap. Our office has reviewed the compliance status of your water system with these monitoring and reporting requirements. The Department has found that the Water System has not maintained the required lead and copper monitoring as follows:

### Failure to conduct annual monitoring for lead and copper

Section 64675.5 allows systems that do not exceed the lead and copper action levels during each of the two consecutive six-month monitoring periods to reduce the number of samples and reduce the frequency of sampling to once per year (annual). The Water System completed two six month monitoring periods in 2001 and 2008 and should have collected the next set of samples in 2009.

Enforcment letter 03-12-13E-020 was issued to the Water System in Febuary 2013 for failure to complete the required monitoring. The enforcement letter instructed the Water System to complete the past due monitoring during the summer months of 2013. Our department has not received any data to date to indicate that the required monitoring was done. By not conducting the scheduled lead and copper rule monitoring, your water system has failed to comply with Section 64675.5.

Therefore, the annual sample set is now due by September 30, 2014, during the months of June, July, August or September. The analytical results must be reported to the Department by the 10th day of the month following the month in which the analyses were completed. Please complete and submit to our office Form 141a\_rev (Attachment A) with copies of the data. Monitoring may be further reduced to triennial (every three years) if the 90th percentile levels for lead and copper remain below the action levels of 0.015 mg/L and 1.3 mg/L, respectively, after **two rounds** of annual monitoring. A summary of your system's lead and copper rule monitoring is attached (Attachment B).

The above violation is classified as a continuing violation.

### NOTIFICATION REQUIREMENTS

Section 116450 of the California Health and Safety Code (CHSC), specifies that whenever a monitoring requirement specified in the Department's regulations is not performed, the person operating the public water system shall notify the Department and shall give notice to the users of that fact in the manner prescribed by the Department. Public notification shall be in accordance with Sections 64463 which outlines the prescribed methods and information to be included in the public notice to the customers.

Public notification for failure to conduct the required chemical monitoring for calendar years 2009 though 2013 is required. The Water System shall utilize the Tier 2 Public Notice to inform their customers of the failure to conduct the required lead and copper monitoring.

The Water Company shall either mail or conduct direct delivery of the public notice to all customers served within the general service area. Section 116450(g) requires that upon receipt of notification from a public water system, schools must notify school employees, students, and parents (if the students are minors), residential rental property owners or managers (including nursing homes and care facilities) must notify their tenants and business property owners, managers or operators must notify employees of businesses located on the property. These secondary notification requirements are included in the public notice. The Department hereby waives public notification by newspaper, posting or delivery to community organizations.

Attachments C is a copy of a public notice that the Water Company may use to notify its customers. This notice fulfills the notification requirements and includes the mandatory language.

Proof of notification is required. The Water Company shall complete Attachment D and return it to the Department by March 1, 2014.

### **DIRECTIVES**

The Agape Mutual Water System is hereby directed to take the following actions:

1. By <u>February 21, 2014</u> provide public notification of the failure to maintain the required lead and copper monitoring and reporting program by mail or direct delivery to each customer.

By March 1, 2014 the Water Company shall provide proof of mailing/direct delivery of the lead and copper monitoring and reporting violation to each consumer using Attachment D to:

Tricia A. Wathen, Senior Sanitary Engineer Department of Public Health Drinking Water Field Operations Branch 265 W. Bullard Avenue, Suite 101 Fresno, CA 93704

2. The Water Company has failed to conduct their annual lead and copper monitoring from the distribution and must collect the first annual sampling by **September 30**, **2014**, from five sites. The analytical results must be reported to the Department by the 10<sup>th</sup> day of the month following the month in which the analyses were completed. Form 141a\_rev shall be completed and submitted to our office along with copies the data.

### **CIVIL PENALTIES**

Sections 116650(d) and 116650(e) of the CHSC allow for the assessment of a civil penalty for failure to comply with requirements of the California Safe Drinking Water Act. Failure to comply with any provision of this Citation may result in the Department imposing an administrative penalty of not less than \$100 (one hundred dollars) per day as of the date of violation of any provision of this Citation.

January 15, 2014

Date

Tricia A. Wathen, P.E.

Senior Sanitary Engineer, Visalia District DRINKING WATER FIELD OPERATIONS BRANCH



### TAW/TS

### **Attachments:**

Attachment A:

Form 141a rev Attachment B:

Lead and Copper Individual Summary Report

Attachment C: Tier 2 Public Notice Attachment D: Proof of Notificatoin

#1500543 LCR M&R 2013 Cit 1.15.14

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LEAD AND COPPER RULE S	SAMPLING REPO	RT
System's Name:	Туре	: □ CWS □ NTNCWS
Address:		□ >100,000 □ 50,001 to 100,000 □ 10,001 to 50,000
Telephone Number:		☐ 3,301 to 10,000 ☐ 501 to 3,300 ☐ 101 to 500
System ID Number:	<del></del>	□ ≤ 100
Contact Person:	Sample Date(s):	
SAMPLE SITE IDEN	TIFICATION	
Number of sample sites in each category:		
<ul> <li>Single-family structures with copper pipes with lead sol or lead pipes; or lead service lines.</li> </ul>	der installed after 1982;	
<ul> <li>Multi-family structures with copper pipes with lead sold or lead pipes; or lead service lines.</li> </ul>	er installed after 1982;	
<ul> <li>Buildings containing copper pipes with lead solder insta or lead pipes; or lead service lines.</li> </ul>	alled after 1982;	
<ul> <li>Single family structures with copper pipes with lead sol before 1983.</li> </ul>	der installed	
		Total:
Number of lead service lines present in the distribution system:		
Number of samples collected from sites served by lead service	lines:	
The following sources have been explored to determine the pipe or copper pipe with lead solder:	e number of structures	that have interior lead
<ul> <li>☐ Plumbing and/or building codes</li> <li>☐ Plumbing and/or building permits</li> <li>☐ Contacts with the building department, municipal clerk's office, or state regulatory agencies.</li> <li>☐ Water quality data</li> </ul>	1982 to present ☐ Survey of residents	
The following sources have been explored to determine the distribution system:	e number of lead servi	ce lines in the
<ul> <li>□ Distribution system maps and record drawings</li> <li>□ Capitol improvement plans and/or master plans for dist</li> <li>□ Standard operating procedures and/or operation &amp; main for service connections</li> <li>□ Utility records including meter installations, customer co</li> <li>□ Water quality data</li> <li>□ Interviews with senior personnel</li> <li>□ Conduct service line sampling where lead service lines</li> <li>□ Review of permit files</li> <li>□ Survey of residents</li> <li>□ Interviews with local pipe supplies, contractors and/or descriptions</li> </ul>	ntenance manuals for the omplaint investigations are suspected to exist	

Form 141-AR Page 2 of 2

RESULTS OF SAMPLING
Results of Lead And Copper Tap Water Samples: (Attach copy of all results to this form.)
Number of tap samples required:mg/L
Number of tap samples collected & submitted: 90th Percentile Copper level:mg/L
Results of Water Quality Parameter (WQP) Samples: (Complete only if system is required to collect WQP samples.)
Number of WQP samples required to be collected:
Number of WQP samples collected & submitted:
Number of WQP entry point samples required to be collected:
Number of WQP entry point samples collected and submitted
CERTIFICATION OF COLLECTION METHODS
I certify that:
<ul> <li>Each first draw tap sample for lead and copper is one liter in volume and has stood motionless in plumbing system of each sampling site for at least six hours.</li> <li>Each first draw sample collected from a single-family residence has been collected from the cold water kitchen tap or bathroom sink tap.</li> <li>Each first draw sample collected from a non-residential building has been collected at an interior tap from which water is typically drawn for consumption.</li> <li>Each first draw sample collected during an annual or triennial monitoring period has been collected in months of June, July, August, or September.</li> <li>Each resident who volunteered to collect tap water samples from his or her home has been properly instructed in the proper methods for collecting lead and copper samples. I do not challenge the accuracy of those sampling results.</li> <li>Enclosed is a copy of the material distributed to residents explaining the proper collection methods, and a list of the residents who performed sampling.</li> </ul>
CHANGE OF SAMPLING SITES
Original site address:
New site address:
Distance between sites (approximately):
Targeting Criteria: New Site:
Reason for sample site change:
SIGNATURE: DATE:
Print Name Title

# Individual System Lead and Copper Rule Tracking Report

1500543	Agape I	Mutual W	Agape Mutual Water System	Ä		Pop: <b>43</b>	43	Eng:		Lead	Lead Action Level: 0.015 mg/L	ng/L
Sample											Sobber Senon Fever. 1.3 mg/F	F
Sample Date Begin/(End)	Monitoring Period	Sample Set ID	Set ID Required Sampled	Number Sampled	Lead 90th % (mg/L)	Copper 90th % (mg/L)	Action Taken	Action Taken Action Type	Next Due Date	Next Due Freq	Next Due Freq Comments	
*	*  *  *  *  *  *  *  *  *  *  *  *  *	1 2 4 4 1		0			Ęŧ	03-19-04E-51	8/31/2004	2nd 6	Enforcement Letter sent 7/20/04 for failure to complete initial monitoring.	ላ for failure to
(12/26/2001)	6M2ND-	1st 6		. U1	0.0	0.0635			6/30/2002	2nd 6	, , , , , , , , , , , , , , , , , , ,	2 2 2 3 3 4 6 4
(12/20/2008)	YR2008	2nd 6		. O1	0.0017	0.140	5 t c F R		6/30/2009	A1	EL #03-12-13E-020 issued 2/13/13	3/13

Legend:

EL: Enforcement letter Cit: Citation

2nd 6: 2nd initial 6-mo. round of monitoring 1st 6: 1st initial 6-mo. round of monitoring

A1: 1st Annual monitoring
A2: 2nd Annual monitoring

T1: 1st Triennial (3 yr) monitoringT2: 2nd Triennial (3 yr) monitoringT3: 3rd Triennial (3 yr) monitoring

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

# Lead and Copper Monitoring Requirements Not Met for Agape Mutual Water System

Our water system failed to monitor as required for a drinking water monitoring standard from 2009 to 2013 and, therefore, was in violation of the monitoring and reporting regulations. Even though this failure was not an emergency, as our customers, you have a right to know what you should do, what happened and what we did to correct this situation.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During the calendar years 2009 through 2013 we did not monitor or test for lead and copper and therefore cannot be sure of the quality of our drinking water during that time.

### What should I do?

- There is nothing you need to do at this time.
- The table below lists the contaminants we did not properly test for, how many samples we are required to take and how often, how many samples we took, when samples should have been taken, and the date on which follow-up samples were (or will be) taken.

Contaminant	Required sampling frequency	Number of samples taken	When all samples should have been taken	When samples were or will be taken
Lead	5 samples annually	0	2009-2013	Summer 2014
Copper	5 samples annually	0	2009-2013	Summer 2014

If you have health issues concerning the consumption of this water, you may wish to consult your doctor.

what happened? What is being done?			
For more information, please contact [	] at [	 ] or	
Please share this information with all the other pe	eople who drink this wate	er, especially those who may n	ot have

received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.

### Secondary Notification Requirements

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities):
   Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

This notice is being sent to you by [	].	State Water System ID#: 1500543
Date distributed:		

### PROOF OF NOTIFICATION

(Return with copy of the Notice)

As required by Section 116450 of the California Health and Safety Code, I notified all users of water supplied by the **Agape Mutual System** of the failure to monitor for lead and copper from 2009 to 2013 as directed by the Department. At least one primary distribution method is required: mail, hand-delivery or newspaper publication.

Not	ification was made on
	ification was made on (date)
To s	summarize report delivery used and good-faith efforts used, please check all items below that y and fill-in where appropriate:
	The notice was distributed by mail delivery to each customer served by the water system.
	The notice was distributed by direct delivery to each customer served by the water system. Specify direct delivery method(s) used:
	Publication of the notice in a local newspaper or newsletter of general circulation (attach a copy of the published notice, including name of newspaper and date published).
	Posted the notice at the following conspicuous locations served by the water system (if needed, please attach a list of locations).
	Posted the notice on the Internet at www
	Other method used to notify customers.
	DISCLOSURE: Be advised that Section 116725 and 116730 of the California Health and Safety Code state that any person who knowingly makes any false statement on any report or document submitted for the purpose of compliance with the attached order may be liable for a civil penalty not to exceed five thousand dollars (\$5,000) for separate violation for each day that violation continues. In addition, the violators may be prosecuted in criminal court and upon conviction, be punished by a fine of not more than \$25,000 for each day of violation, or be imprisoned in the county jail not to exceed one year, or by both the fine and imprisonment.
Certi	fied by Name and Title:
Date	: Signature:
	o the Dept. of Health Services within 10 days of notification to the public

Lead and Copper Monitoring and Reporting Violation / Citation No.: 03-12-14C-003